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Substitute for form 1449A/PTO SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete if Known			
		Application Number	10/510,229		
		Filing Date	October 13, 2004		
		First Named Inventor	Yoram REITER et al		
		Group Art Unit	1648		
		Examiner Name	LUCAS, ZACHARIAH		
Sheet	2	Of	7	Attorney Docket Number	28429
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
	23	Anichini et al. "Melanoma Cells and Normal Melanocytes Share Antigens Recognized by HLA-A2-Restricted Cytotoxic T Cell Clones From Melanoma Patients", The Journal of Experimental Medicine, 177: 989-998, 1993.			
	24	Arai et al. "Identification of Human Telomerase Reverse Transcriptase-Derived Peptides That Induce HLA-A24-Restricted Antileukemia Cytotoxic T Lymphocytes", Blood, 97(9): 2903-2907, 2001.			
	25	Bakker et al. "Melanocyte Lineage-Specific Antigen Gp100 Is Recognized by Melanoma-Derived Tumor-Infiltrating Lymphocytes", The Journal of Experimental Medicine, 179: 1005-1009, 1994.			
	26	Biddison et al. "Tax and M1 Peptide/HLA-A2-Specific Fabs and T Cell Receptors Recognize Nonidentical Structural Features on Peptide/HLA-A2 Complexes", Journal of Immunology, 171(6): 3064-3074, 2003.			
	27	Boon et al. "Human Tumor Antigens Recognized by T Lymphocytes", The Journal of Experimental Medicine, 183: 725-729, 1996.			
	28	Carmon et al. "Novel Breast-Tumor-Associated MUC1-Derived Peptides: Characterization in Db-/X β2 Microglobulin (β2m) Null Mice Transgenic for A Chimeric HLA-A2.1/Db β2 Microglobulin Single Chain", International Journal of Cancer, 85(3): 391-397, 2000. Abstract.			
	29	Chowdhury et al. "Improving Antibody Affinity by Mimicking Somatic Hypermutation In Vitro", Nature Biotechnology, 17(6): 568-572, 1999. Abstract.			
	30	Cohen et al. "Direct Detection and Quantitation of A Distinct T-Cell Epitope Derived From Tumor-Specific Epithelial Cell-Associated Mucin Using Human Recombinant Antibodies Endowed With the Antigen-Specific, Major Histocompatibility Complex-Restricted Specificity of T Cells", Cancer Research, 62(20): 5835-5844, 2002. Esp. Abstract.			
	31	Cohen et al. "Direct Phenotypic Analysis of Human MHC Class I Antigen Presentation: Visualization, Quantification, and In Situ Detection of Human Viral Epitopes Using Peptide-Specific, MHC-Restricted Human Recombinant Antibodies", Journal of Immunology, 170(8): 4349-4361, 2003.			
	32	Cohen et al. "Generation of Recombinant Immunotoxins for Specific Targeting of Tumor-Related Peptides Presented by MHC Molecules", Methods in Molecular Biology, 207: 269-282, 2003. Abstract.			
	33	Cohen et al. Recombinant Antibodies With MHC-Restricted, Peptide-Specific, T-Cell Receptor-Like Specificity: New Tools to Study Antigen Presentation and TCR-Peptide-MHC Interactions", Journal of Molecular Recognition, 16(5): 324-332, 2003. Abstract.			
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	34	Coulie et al. "A New Gene Coding for A Differentiation Antigen Recognized by Autologous Cytolytic T Lymphocytes on HLA-A2 Melanomas", Journal of Experimental Medicine, 180: 35-42, 1994.			
	35	Counter et al. "Telomerase Activity in Normal Leukocytes and in Hematologic Malignancies", Blood, 85(9): 2315-2320, 1995.			
	36	Dadaglio et al. "Characterization and Quantitation of Peptide-MHC Complexes Produced From Hen Egg Lysozyme Using A Monoclonal Antibody", Immunity, 6(6): 727-738, 1997. Abstract.			
	37	Day et al. "Direct Delivery of Exogenous MHC Class I Molecule-Binding Oligopeptides to the Endoplasmic Reticulum of Viable Cells", Proc. Natl. Acad. Sci. USA, 94: 8064-8069, 1997.			
	38	Denkberg et al. "Critical Role for CD8 in Binding of MHC Tetramers to TCR: CD8 Antibodies Block Specific Binding of Human Tumor-Specific MHC-Peptide Tetramers to TCR", The Journal of Immunology, 167: 270-276, 2001.			
	39	Denkberg et al. "Direct Visualization of Distinct T Cell Epitopes Derived From A Melanoma Tumor-Associated Antigen by Using Human Recombinant Antibodies With MHC-Restricted T Cell Receptor-Like Specificity", Proc. Natl. Acad. Sci. USA, 99(14): 9421-9426, 2002.			
	40	Denkberg et al. "Recombinant Human Single-Chain MHC-Peptide Complexes Made From E. Coli by In Vitro Refolding: Functional Single-Chain MHC-Peptide Complexes and Tetramers With Tumor Associated Antigens", European Journal of Immunology, 30(12): 3522-3532, 2000. Abstract.			
	41	Derby et al. "High Avidity CTL Exploit Two Complementary Mechanisms to Provide Better Protection Against Viral Infection Than Low-Avidity CTL", The Journal of Immunology, 166: 1690-1697, 2001.			
	42	Dudley et al. "T-Cell Clones From Melanoma Patients Immunized Against An Anchor-Modified GP100 Peptide Display Discordant Effector Phenotypes", Cancer Journal, 6(2): 69-77, 2000. Abstract.			
	43	Dutoit et al. "Heterogenous T-Cell Response to MAGE-A10[254-262]: High Avidity-Specific Cytolytic T Lymphocytes Show Superior Antitumor Activity", Cancer Research, 61: 5850-5856, 2001.			
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	44	Gennaro "Remington's Pharmaceutical Sciences 18th Edition", Mack Printing Co., P.1579, 1990.			
	45	Harlow et al. "Antibodies, A Laboratory Manual", Cold Spring Harbor Laboratory, USA, P.287, 1988.			
	46	Kawakami et al. "Identification of A Human Melanoma Antigen Recognized by Tumor-Infiltrating Lymphocytes Associated With In Vivo Tumor Rejection", Proc. Natl. Acad. Sci. USA, 91: 6458-6462, 1994.			
	47	Kim et al. "Specific Association of Human Telomerase Activity With Immortal Cells and Cancer", Science, 266(5193): 2011-2015, 1994. Abstract.			
	48	Kirkin et al. "Generation of Human-Melanoma-Specific T Lymphocyte Clones Defining Novel Cytolytic Targets With Panels of Newly Established Melanoma Cell Lines", Cancer Immunology and Immunotherapy, 41(2): 71-81, 1995. Abstract.			
	49	Kondo et al. "Activity of Immunotoxins Constructed With Modified Pseudomonas Exotoxin A Lacking the Cell Recognition Domain", The Journal of Biological Chemistry, 263(19): 9470-9475, 1988.			
	50	Krogsgaard et al. "Visualization of Myelin Basic Protein (MBP) T Cell Epitopes in Multiple Sclerosis Lesions Using A Monoclonal Antibody Specific for the Human Histocompatibility Leukocyte Antigen (HLA)-DR2-MBP 85-99 Complex", The Journal of Experimental Medicine, 191(8): 1395-1412, 2000.			
	51	Kugler et al. "Regression of Human Metastatic Renal Cell Carcinoma After Vaccination With Tumor Cell-Dendritic Cell Hybrids", Nature Medicine, 6(3): 332-336, 2000. Abstract.			
	52	Lee et al. "Characterization of Circulating T Cells Specific for Tumor-Associated Antigens in Melanoma Patients", Nature Medicine, 5(6): 677-685, 1999. Abstract.			
	53	Lev et al. "Isolation and Characterization of Human Recombinant Antibodies Endowed With the Antigen-Specific, Major Histocompatibility Complex-Restricted Specificity of T Cells Directed Toward the Widely Expressed Tumor T-Cell Epitopes of the Telomerase Catalytic Subunit", Cancer Research, 62: 3184-3194, 2002.			
	54	Lode et al. "Targeted Cytokines for Cancer Immunotherapy", Immunology Research, 21(2-3): 279-288, 2000. Abstract.			
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	55	McEachern et al. "Telomeres and Their Control", Annual Review of Genetics, 34: 331-358, 2000. Abstract.			
	56	Minev et al. "Cytotoxic T Cell Immunity Against Telomerase Reverse Transcriptase in Humans", Proc. Natl. Acad. Sci. USA, 97(9): 4796-4801, 2000.			
	57	Murphy et al. "A Novel MHC Class II Epitope Expressed in Thymic Medulla But Not Cortex", Nature, 338: 765-768, 1989. Abstract.			
	58	Nakamura et al. "Reversing Time: Origin of Telomerase", Cell, 92: 587-590, 1998.			
	59	Ngo et al. "Computational Complexity, Protein Structure Prediction, and the Levinthal Paradox", The Protein Folding Problem and Tertiary Structure Prediction, P.491-495, 1994.			
	60	Offringa et al. "Design and Evaluation of Antigen-Specific Vaccination Strategies Against Cancer", Current Opinion in Immunology, 12(5): 576-582, 2000. Abstract.			
	61	Ogg et al. "Quantitation of HIV-1-Specific Cytotoxic T Lymphocytes and Plasma Load of Viral RNA", Science, 279(5359): 2103-2106, 1998. Abstract.			
	62	Parkhurst et al. "Improved Induction of Melanoma-Reactive CTL With Peptides From the Melanoma Antigen Gp100 Modified at HLA-A*0201-Binding Residues", The Journal of Immunology, 157: 2539-2548, 1996. Tables II, III.			
	63	Pascolo et al. "HLA-A2.1-Restricted Education and Cytolytic Activity of CD8+ T Lymphocytes From β 2 Microglobulin (β 2m) HLA-A2.1 Monochain Transgenic H-2Db β 2m Double Knockout Mice", Journal of Experimental Medicine, 185(12): 2043-2051, 1977.			
	64	Patamawenu "Generation of Functional HLA-A2 Molecules Covealently Attached to Antigenic Peptides", B.S. (University of Maryland) Thesis, P.8-9, 1988. Abstract.			
	65	Polakova et al. "Antibodies Directed Against the MHC-I Molecule H-2Dd Complexed With An Antigenic Peptide: Similarities to A T Cell Receptor With the Same Specificity", The Journal of Immunology, 165(10): 5703-5712, 2000.			
	66	Porgador et al. "Localization, Quantitation, and In Situ Detection of Specific Peptide-HC Class I Complexes Using A Monoclonal Antibody", Immunity, 6(6): 715-726, 1997. Abstract.			
	67	Rammensee et al. "MHC Ligands and Peptide Motifs", Molecular Biology Intelligence Unit, Landes Bioscience, P.235-281, 1997.			
	68	Reay et al. "Determinatin of the Relationship Between T Cell Responsiveness and the Number of MHC-Peptide Complexes Using Specific Monoclonal Antibodies", The Journal of Immunology, 164(11): 5626-5634, 2000.			
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	70	Reiter et al. "Antibody Engineering for Targeted Therapy of Cancer: Recombinant Fv-Immunotoxins", Current Pharmaceutical Biotechnology, 2: 19-46, 2001.			
	71	Reiter et al. "Recombinant Immunotoxins in Targeted Cancer Cell Therapy", Advances in Cancer Research, 81: 93-124, 2001. Abstract.			
	72	Renkvist et al. "A Listing of Human Tumor Antigens Recognized by T Cells", Cancer Immunology and Immunotherapy, 50(1): 3-15, 2001. Abstract.			
	73	Restifo et al. "Identification of Human Cancers Deficient in Antigen Processing", The Journal of Experimental Medicine, 177: 265-272, 1993.			
	74	Rivoltini et al. "Recognition of Melanoma-Derived Antigens by CTL: Possible Mechanisms Involved in Down-Regulating Anti-Tumor T-Cell Reactivity", Critical Review in Immunology, 18(1-2): 55-63, 1998. Abstract.			
	75	Rosenberg "Progress in Human Tumour Immunology and Immunotherapy", Nature, 411: 380-384, 2001. Abstract.			
	76	Seliger et al. "Antigen-Processing Machinery Breakdown and Tumor Growth", Immunology Today, 21(9): 455-464, 2000. Abstract.			
	77	Shay et al. "Telomerase and Cancer", Human Molecular Genetics, 10(7): 677-685, 2001.			
	78	Shriner et al. "Comparison of the Human Immune Response to Conjugate and Polysaccharide Pneumococcal Vaccination Using A Reconstituted SCID Mouse Model", Vaccine, 24(49-50): 7197-7203, 2006. GenPept ABG38407.			
	79	Stanislowski et al. "Circumventing Tolerance to A Human MDM2-Derived Tumor Antigen by TCR Gene Transfer", Nature Immunology, 2(10): 962-970, 2001. Abstract.			
	80	Stryhn et al. "Shared Fine Specificity Between T-Cell Receptors and An Antibody Recognizing A Peptide/Major Histocompatibility Class I Complex", Proc. Natl. Acad. Sci. USA, 93: 10338-10342, 1996.			
	81	Vonderheide et al. "The Telomerase Catalytic Subunit Is A Widely Expressed Tumor-Associated Antigen Recognized by Cytotoxic T Lymphocytes", Immunity, 10(6): 673-679, 1999. Abstract.			
	82	Waterhouse et al. "Combinatorial Infection and In Vivo Recombination: A strategy for Making Large Phage Antibody Repertoires", Nucleic Acids Research, 21(9): 2265-2266, 1993.			
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	84	Wülfing et al. "Correctly Folded T-Cell Receptor Fragments in the Periplasm of Escherichia Coli", Journal of Molecular Biology, 242(5): 655-669, 1994. Abstract.			
	85	Yamano et al. "Detection of HTLV-I Tax11-19 Peptide/HLA-A*201 Complexes Are Overexpressed in HAM/TSP Patients", Aids Research and Human Retroviruses, 19(Suppl.): S-38, 2003. Abstract. & 11th International Conference on Human Retrovirology: HTLV and Related Viruses, San Francisco, USA, 2003. Abstract.			
	86	Yamano et al. "Increased Expression of Human T Lymphocyte Virus Type I (HTLV-I) Tax11-19 Peptide-Human Histocompatibility Leukocyte Antigen A*201 Complexes on CD4+ CD25+ T Cells Detected by Peptide-Specific, Major Histocompatibility Complex-Restricted Antibodies in Patients With HTLV-I-Associated Neurological Disease", Journal of Experimental Medicine, 199(10): 1367-1377, 2004.			
	87	Zhong et al. "Antigen-Unspecific B Cells and Lymphoid Dendritic Cells Both Show Extensive Surface Expression of Processed Antigen-Major Histocompatibility Complex Class II Complexes After Soluble Protein Exposure In Vivo or In Vitro", The Journal of Experimental Medicine, 186(5): 673-682, 1997.			
	88	Zhong et al. "Production, Specificity, and Funtionality of Monoclonal Antibodies to Specific Peptide-Major Histocompatibility Complex Class II Complexes Formed by Processing of Exogenous Protein", Proc. Natl. Acad. Sci. USA, 94: 13856-13861, 1997.			
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